UTILITY **PATENT APPLICATION TRANSMITTAL**

| Attorney Docket No. | | Vo. | 32140-190940 | |
|---------------------|--------|-------|------------------------------------|--|
| First In | ventor | Stefa | an KAUFMANN | |
| Title | | | COATING THE INSIDE OF A GUN BARREL | |

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

| | <u> </u> | | | | | | | |
|----------------------|------------|----------|-----------------------------------|--|--|--|--|--|
| First Inventor Stefa | | Stefan I | KAUFMANN | | | | | |
| Title METHO | | D FOR C | DATING THE INSIDE OF A GUN BARREL | | | | | |
| Expres | s Mail Lab | el No. | | | | | | |

| | APPL | ICATION E | LEMENTS | | 1,000 | COC TO | Assistant Co | ommissioner for Patents | |
|---|---------------------------|--------------|-------------|---------|---|---|---|--|--|
| See MPEP chapter 600 concerning utility patent application contents. | | | | | ADDRESS 10: Box Patent Application Washington, DC 20231 | | | | |
| See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 12] 12] 1 preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 1] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) | | | | | | 7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney 11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | |
| (for a continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☑ Application Data Sheet. See 37 CFR 1.76 6a. ☑ Priority is claimed under the provisions of 35 U.S.C. § 119 Appln No. 102 43 314.3 filed in GERMANY on September 18, 2002 Appln No. 103 29 131.8 filed in GERMANY on June 17, 2003 | | | | | | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIF Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the under Box 5b, is considered a part of the disclosure of the accompanying of the incorporation can only be relied upon when a portion has been inadve | | | | | | of pri Grou plication, fi nal applicat | ior application No. p / Art Unit: rom which an oa tion and is hereb | th or declaration is supplied y incorporated by reference. | |
| | | | 20. CC | RRESPON | DENCE AD | DRESS | | | |
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| City | Washington State I | | D.C. | | Zip Code | 20043-9998 | | | |
| Country | Country U.S.A Telephone 2 | | 202-962-480 |)0 | Fax | 202-962-8300 | | | |
| Name (Pri | int/Type) | Norman N. Ku | nitz | T | Registration | No. (Attorr | ney/Agent) | 20,586 | |
| Signature M | | | | | 4 | | Date | August 25, 2003 | |

#479628 v1 - 32140-190940 utility transmittal PC Docs No. ::ODMA\PCDOCS\DC2DOCS1\479628\1



PTO/SB/17 (10-02)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| FEE | TRA | AN: | SMI | TT | AL |
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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

| | | Complete if Known | |
|---|----------------------|-------------------|--|
| | Application Number | Not Assigned | |
| ĺ | Filing Date | August 25, 2003 | |
| ĺ | First Named Inventor | Stefan KAUFMANN | |
| | Examiner Name | Not Assigned | |
| | Group / Art Unit | Not Assigned | |
| | Attorney Docket No. | 32140-190940 | |

| METHOD OF PAYMENT (check all that apply) | | | | FEE CALCULATION (continued) | | | | | |
|---|-----------------------------------|---|------|---|------------------------------------|---|--|-------------|--|
| METHOD OF PAYMENT (check all that apply) | | | | FEE CALCULATION (continued) 3. ADDITIONAL FEES | | | | | |
| ☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Order | | | | e Entity | Small | Entity | | | |
| Deposit Account: | Fee | Fee | Fee | Fee | | | | | |
| Deposit | Code | (\$) | Code | (\$) | Fee Description | Fee Paid | | | |
| Account 22-0261 | | | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | | |
| Number Deposit | | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | | |
| | NABLE ATTORNEYS AT LAV | v | 1053 | 130 | 1053 | 130 | Non-English specification | | |
| Name | | | 1812 | 2,520 | 1812 | 2,520 | For filing request for ex parte reexam | | |
| The Commissioner is Charge fee(s) indica | | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | | |
| | nal fee(s) under 1.16 or 1. | | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | |
| | ated below, except for the | filing fee | 1251 | 110 | 2251 | 55 | Extension for reply within first month | | |
| to the above-identified | deposit account. FEE CALCULATION | | 1252 | 410 | 2252 | 205 | Extension for reply within second month | | |
| BASIC FILING | FEE | | 1253 | 930 | 2253 | 465 | Extension for reply within third month | | |
| Large Entity Smal | I Entity | | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth | | |
| Fee Fee Fee Code (\$) Code | Fee <u>Fee Description</u> (\$) | <u>1</u> Fee Paid | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | - | |
| 1001 750 2001 | 375 Utility filing fee | 750 | 1401 | 320 | 2401 | 160 | Notice of Appeal | - | |
| 1002 330 2002 | 165 Design filing fee | | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | | |
| 1002 530 2002 | 260 Plant filing fee | | 1403 | 280 | 2403 | 140 | Request for oral hearing | | |
| 1004 750 2004 | 375 Reissue filing fe | | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | |
| 1005 160 2005 | 80 Provisional filling | g fee | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | | |
| • | 1453 | 1,300 | 2453 | 650 | Petition to revive – unintentional | | | | |
| | SUBTOTAL (1) | (\$) 750 | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | | |
| 2. EXTRA CLAIM FEE | - | | 1502 | 470 | 2502 | 235 | Design issue fee | | |
| | | ee from Fee Paid | 1503 | 630 | 2503 | 315 | Plant issue fee | | |
| Total Claims 9 | -20 ** = 0 X | 18 = 0 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| Independent | | | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | | |
| Claims 1 | -3 ** = 0 X | 84 = 0 | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | |
| Multiple Dependent | x [| = 0 | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of | 40.00 | |
| | imall Entity | | 1 | <u></u> | | | properties) | النا | |
| .,, | ode (\$) Fee Descri | | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | |
| 1202 18 22 | | | 1810 | 750 | 2810 | 375 | For each additional invention to be | | |
| 1201 84 22 1203 280 22 | | t claims in excess of 3 | | | ļ | | examined (37 CFR § 1.129(b)) | <u> </u> | |
| | ** Poincue | pendent claim, if not paid ndependent claims over | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | 1 1 | |
| 1204 84 22 | original pate | | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | | |
| 1205 18 22 | | . , | | | and a sough approximate | | | | |
| SUBTOTAL (2) (\$) 0 | | | | e (specify | y) | - | | | |
| | | | | | sic Filine | g Fee Pa | id SUBTOTAL (3) | | |
| **or number previous | y paid, if greater; For Reis | sues, see above | | | | | (\$) 40 | | |

| SUBMITTED BY Complete (if applicable) | | | | | | | | |
|---------------------------------------|------------------|----------------------------------|--------|-----------|-----------------|--|--|--|
| Name (Print/Type) | Norman N. Kunitz | Registration No. Attorney/Agent) | 20,586 | Telephone | (202) 962-4026 | | | |
| Signature | Mu | MIL | | Date | August 25, 2003 | | | |



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